

FORM PTC Rev. 10-20		DEPARTMENT OF COM	IMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY 'S DOCKET NUMBER					
•			TO THE UNITED STATES	Le A 36 131					
			ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5					
	CONCERNIN	G A FILIN	IG UNDER 35 U.S.C. 371	10/51677/					
	NATIONAL APPLIC	ATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	P03/05735		02 June 2003	10 June 2002					
	TITLE OF INVENTION 2-Heteroaryl Carboxamides								
APPLI	CANT(S) FOR DO/EO								
Luithle, et al.									
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. K									
3. K	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
_	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
_	The US has been elected (Article 31).								
5. x	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau).								
		_	the International Bureau.	24.24.7.					
			cation was filed in the United States Receiving	ng Office (RO/US).					
6. x	An English language	translation of th	ne International Application as filed (35 U.S.	C. 371(c)(2)).					
	a. 🕱 is attached l								
7 🗔			tted under 35 U.S.C. 154(d)(4).	(25 H 0 C 271/-)(2))					
7. 🗶			ernational Application under PCT Article 19 and only if not communicated by the Internation						
		• •	by the International Bureau.	mai Barcaa).					
			ver, the time limit for making such amendme	nts has NOT expired.					
8. 🔲	d. x have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. 🔲	An oath or declaration	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language	An English language translation of the annexes of the International Preliminary Examination Report under PCT							
	Article 36 (35 U.S.C.		•	· ·					
	Items 11 to 20 below concern document(s) or information included:								
11. 🗶	An Information Dis	closure Stateme	ent under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🗶	A preliminary amendment.								
14. 🗶	An Application Dat	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.	A second copy of th	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗌	A second copy of th	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🗷	Other items or inform	2) Tra 3) Info refere	rtificate of Mailing under 37 C.F.R. 1.10 insmittal of Information Disclosure Sta ormation Disclosure Citation (Modified nces cited therein; and turn Receipt Postcard.	itement under 37 C.F.R. 1.97(b);					

page 1 of 2

Date of Deposit: December 3, 2004 Express Label No.: ED 014822324 US

U.S. APPLICATION NO. (IT know	wn, see 37 CFR 1.5)		TERNATIONAL APPLICATION NO. PCT/EP03/05735			ATTORNEY'S DOCE Le A 36 131		
21. The follow	ing fees are s		CALCULATIONS PTO USE ONLY					
BASIC NATIONAL	•							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$ 1110.00								
International prelin USPTO but Interna	ninary examinational Search							
International prelin but international se	ninary examinarch fee (37 (
International prelin but all claims did n	ninary examii	•						
	_		37 CFR 1.482) paid to US	· ·				
and all claims satis	fied provisior	s of PCT A	rticle 33(1)-(4)	\$100.00				
ENTE	R APPRO	PRIATE	BASIC FEE AMO	UNT =	\$ 95	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE	\$			
Total claims		- 20 =	0	x \$18.00	\$ 0.0			
Independent claims	7	-3 =	4	x \$88.00	\$ 35	2.00		
MULTIPLE DEPENI			· · · · · · · · · · · · · · · · · · ·	+ \$ 300.00	\$			
			F ABOVE CALCU		\$ 1,3	302.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								
D				JBTOTAL =	\$ 1,3	02.00		
Processing fee of \$13 from the earliest clai	30.00 for furn	ishing the E date (37 CF		·	\$			
			TOTAL NATIO		\$ 1,3	02.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
		\$ 1,3	02.00					
						unt to be efunded:	\$	
						charged:	\$	
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 13-3372 in the amount of \$ 1,302.00 to cover the above fees. 								
A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPO	SEND ALL CORRESPONDENCE TO: Customer No. 35969							
Jeffrey M. Gre	enman		•	SIGNATUI	RE	m pa	ely or	
Bayer Pharma		Sucan	M Pa	/ llegrino				
400 Morgan Lane			NAME			Unografo		
West Haven, CT 06516 48,972								
10,01						TION NUMBER		
				N.E.S.FTIG				

Attorney's Docket No. Le A 36 131

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Luithle, et al.

Serial No.: [to be assigned] National Stage Filing of PCT/EP03/05735

Filed: herewith

For: 2-Heteroaryl Carboxamides

MAIL STOP PCT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the attached correspondence comprising:						
×	Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing under 35 U.S.C. 371 [IN DUPLICATE];					
X	Application Data Sheet under 37 C.F.R. 1.76;					
X	Preliminary Amendment;					
	Original oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4));					
X	English Translation of the Application (35 U.S.C. 371(c)(2));					
X	Copy of the International Application as filed (35 U.S.C. 371(c)(2));					
X	Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98 consisting of Transmittal of Information Disclosure Statement under 37 C.F.R. 1.97(b), Information Disclosure Citation (Modified Form PTO-1449) and copies of references cited therein;					
X	Return Receipt Post Card;					
	Other:					
is, on the date shown below, being deposited with the United States Postal Service, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>ED014822324US</u> addressed to:						
	Mail Stop PCT					
	Commissioner for Patents					
P.O. Box 1450						
Alexandria, VA-22313-1450						
21 10 00 10 10 10 10 10 10 10 10 10 10 10						
Date Signature of Person Certifying /Susan Pellegring						